

ABSTRACT OF THE DISCLOSURE

An AC operating electroluminescence device, which has:

5 a light-emitting layer containing phosphor particles; and

 an insulating layer containing an inorganic dielectric substance,

 wherein the electroluminescence device is capable of
10 causing electroluminescence,
 wherein a total thickness of the light-emitting layer and the insulating layer is less than 15 μm , and
 wherein the electroluminescence device starts light emission when an average field intensity applied between
15 electrodes in the electroluminescence device is 0.05 MV/cm or more.